

COMPG004: Market Risk, Measures and Portfolio Theory

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Back, K. (2010) Asset pricing and portfolio choice theory. New York, New York: Oxford University Press.

Durrett, R. (1993) Probability: Theory and Examples. Available at: https://services.math.duke.edu/~rtd/PTE/PTE5_011119.pdf.

Hans Föllmer (2002) Stochastic finance. Berlin: Walter de Gruyter.

Jaynes, E.T. (2003) Probability theory: the logic of science. Edited by G.L. Bretthorst. Cambridge: Cambridge University Press. Available at: <https://doi.org/10.1017/CBO9780511790423>.

John H. Cochrane (2005) Asset pricing. Princeton, NJ: Princeton University Press.

Karatzas, Ioannis and Shreve, Steven E. (1998) Methods of mathematical finance. Springer Science & Business Media.

McNeil, Alexander J., Frey, Rüdiger, and Embrechts, Paul (2015) Quantitative risk management: Concepts, techniques and tools. Princeton university press.

Nobel in Economics Is Awarded to Richard Thaler - The New York Times (no date). Available at: <https://www.nytimes.com/2017/10/09/business/nobel-economics-richard-thaler.html>.

Parker, J. (2017) Python: an introduction to programming. [Place of publication not identified]: Mercury Learning. Available at: <https://app-knovel-com.libproxy.ucl.ac.uk/kn/resources/kpPAIP0001/toc?kpromoter=marc>.

Richard Thaler, the Economist Who Realized How Crazy We Are - Bloomberg (no date). Available at: <https://www.bloomberg.com/view/articles/2015-05-29/richard-thaler-the-economist-who-realized-how-crazy-we-are>.

Understanding Probability by Henk Tijms (2017).

Weiming, J.M. (2015) Mastering Python for finance: understand, design, and implement state-of-the-art mathematical and statistical applications used in finance with Python. Birmingham, UK: Packt Publishing.